

**STATE ADVISORY COUNCIL ON
SCIENCE AND TECHNOLOGY
M I N U T E S**

**Tuesday, March 7, 2000
3:00 - 4:30 p.m.
State Capitol, Room 223
Salt Lake City**

MEMBERS & ASSOCIATE MEMBERS PRESENT:

SAUER, Dennis Alliant Techsystems, Inc.
JOHNSON, Susan Futura Industries
TAKACH, Troy Parvus Corporation
DOENGES, Peter Evans and Sutherland, Corp
ORD, Virginia Davis School District
CONRAD, Diane Salt Lake Olympic Com.
PRICE, Russ Utah State University (Representing Peter Gerity)
SILCOX, Geoffrey University of Utah (Representing Richard Koehn)

MEMBERS ABSENT OR EXCUSED:

LUND, Gary Thiokol Corporation
GERITY, Peter Utah State University
KOEHN, Richard University of Utah
HOOPER, Gary Brigham Young University

OTHERS PRESENT:

KULKARNI, Rajiv Dept of Com & Economic Development
LINTON, Rod Dept of Com & Economic Development
GALLI, Craig Parsons, Behle & Latimer
GROENEWOLD, Jason Families Against Incinerator Risk
MESESAN, Mark EG & G
SNELL, Dick EG & G
MADDOX, Jack EG & G
WARBY, Clint Tooele Outreach Office
HARTY, Kimm UT Geological Survey
DINEHART, William DLFA
BREHM, Michael CH2M Hill
BAUER, Danny State Science Advisor
ROSSER, Ann GOPB

I. Call to Order/Introductions/Approval of Minutes

Dennis Sauer, Chairman, called the meeting to order at 3:00 p.m. A motion was made accept the minutes of the Dec. 7, 1999 meeting as written. Voting was unanimous in favor of the motion.

II. Election of Chairman / Vice Chairman for the State Advisory Council - Dan Bauer

Dennis Sauer's term as Chairman of the Council ends with the March meeting. It is necessary to nominate a new

chair, vice chair and member-at-large. It was decided last year to have the vice chairman take the chairman position and the member-at-large proceed to the vice chairman seat. A new member-at-large would then be installed. To that end, Susan Johnson was nominated and voted in as the Chairman, Peter Gerity was nominated and voted in as Vice Chairman and Troy Takach was nominated and voted in as the new Member-at-Large.

III. Presentation, Families Against Incinerator Risk - Jason Greonwold, Director

Initially, Families Against Incinerator Risk (FAIR) was only concerned about the Tooele Incinerator. Soon after FAIR branched out to include air quality issues and toxic emissions.

FAIR's current concerns are about:

- emissions from incinerator stacks including: dioxins, PCBs, cadmium and mercury
- the lack of information available on the long-term health effects from emission releases.
- the published Health Risk Assessment was not inclusive of the effect on nursing infants or consumption of local dairy products that may include an accumulation through the natural food chain.

Along with the above, FAIR is most concerned about the design of the facility and its lack of foresight in dealing with the release of nerve agent as well as residual agent left in the munitions (i.e., agent that has gelled or crystalized).

FAIR would like the Army to test under all operating conditions to gain a more complete picture of all possible emission release scenarios.

FAIR is seeking a third party investigation of the charges brought on by the whistle- blower of misconduct and falsifying of information in order to get permitting from the State of Utah.

FAIR is seeking from State Advisory Council a recommendation to the Governor of the following:

- make sure emission levels are acceptable
- a Dialogue Group created, not just a Citizen's Advisory Council

Action Items:

- **A review by the Science Advisor of the function of the Citizen's Advisory Council**
- **A presentation that would address the emissions in Davis County**

IV. Review of Governor's Medal Awards for Science and Technology - Dennis Sauer

The Governor's Medals Awards Ceremony and luncheon will be held Friday, April 28, 2000 from 12:00 to 2:00 p.m. at the Alta Club.

It was decided that team awards would consist of presenting a framed medal plaque and certificate for each member of the team.

V. Selection of Governor's Medal Committee - Dennis Sauer

The committee that will select the medal winners was chosen and members are as follows: Dennis Sauer, Diane

Conrad, Gary Lund and Mike Brehm.

Nomination packets were distributed and a meeting for review was set for the week of March 27th.

VI. Adjourn

The meeting was adjourned at 4:35 p.m.